广州李惠电子科技有限公司

S10-0513E
No:0001

阻温特性参数表

R25℃=50KΩ　　精度：　±1%　　B25/50℃= 3950K±1%

Tx (℃)	上限值	中心值	下限值	5	上限值	中心值	下限值
-30	972.2807	911.9977	851.7147	15	80.3507	78.7598	77.1689
-29	922.3700	866.0101	809.6502	16	76.6005	75.1590	73.7175
-28	874.5754	821.9230	769.2706	17	73.0481	71.7452	70.4423
-27	828.5876	779.4510	730.3144	18	69.6812	68.5070	67.3328
-26	784.2164	738.4196	692.6228	19	66.4906	65.4358	64.3810
-25	741.3704	698.7468	656.1232	20	63.4648	62.5207	61.5766
-24	700.0190	660.4077	620.7964	21	60.5945	59.7532	58.9119
-23	660.1762	623.4194	586.6626	22	57.8711	57.1250	56.3789
-22	621.8802	587.8218	553.7634	23	55.2860	54.6283	53.9706
-21	585.1794	553.6648	522.1502	24	52.8315	52.2556	51.6797
-20	550.1242	521.0003	491.8764	25	50.5000	50.0000	49.5000
-19	516.7580	489.8737	462.9894	26	48.3504	47.8551	47.3598
-18	485.1125	460.3197	435.5269	27	46.3050	45.8148	45.3246
-17	455.2046	432.3588	409.5130	28	44.3581	43.8733	43.3885
-16	427.0359	405.9971	384.9583	29	42.5043	42.0252	41.5461
-15	400.5919	381.2256	361.8593	30	40.7387	40.2656	39.7925
-14	375.8436	358.0213	340.1990	31	39.0565	38.5896	38.1227
-13	352.7485	336.3482	319.9479	32	37.4534	36.9928	36.5322
-12	331.2523	316.1589	301.0655	33	35.9250	35.4710	35.0170
-11	311.2918	297.3974	283.5030	34	34.4675	34.0201	33.5727
-10	292.7959	279.9999	267.2039	35	33.0772	32.6366	32.1960
-9	275.6885	263.8976	252.1067	36	31.7506	31.3169	30.8832
-8	259.8902	249.0181	238.1460	37	30.4845	30.0577	29.6309
-7	245.3191	235.2865	225.2539	38	29.2757	28.8558	28.4359
-6	231.8934	222.6276	213.3618	39	28.1213	27.7084	27.2955
-5	223.1774	214.4699	205.7624	40	27.0184	26.6126	26.2068
-4	211.4901	203.4380	195.3859	41	25.9648	25.5660	25.1672
-3	200.4599	193.0172	185.5745	42	24.9577	24.5659	24.1741
-2	190.0511	183.1747	176.2983	43	23.9949	23.6101	23.2253
-1	180.2291	173.8790	167.5289	44	23.0744	22.6965	22.3186
0	170.9611	165.1000	159.2390	45	22.1938	21.8228	21.4518
1	162.2153	156.8085	151.4017	46	21.3513	20.9872	20.6231
2	153.9619	148.9771	143.9923	47	20.5452	20.1879	19.8306
3	146.1720	141.5792	136.9864	48	19.7736	19.4230	19.0724
4	138.8189	134.5901	130.3613	49	19.0348	18.6909	18.3470
5	131.8767	127.9859	124.0951	50	18.3273	17.9900	17.6527
6	125.3211	121.7443	118.1675	51	17.6497	17.3189	16.9881
7	119.1294	115.8441	112.5588	52	17.0005	16.6761	16.3517
8	113.2799	110.2652	107.2505	53	16.3784	16.0604	15.7424
9	107.7521	104.9888	102.2255	54	15.7821	15.4704	15.1587
10	102.5272	99.9973	97.4674	55	15.2106	14.9050	14.5994
11	97.5869	95.2737	92.9605	56	14.6626	14.3631	14.0636
12	92.9147	90.8026	88.6905	57	14.1369	13.8434	13.5499
13	88.4943	86.5690	84.6437	58	13.6327	13.3451	13.0575
14	84.3110	82.5591	80.8072	59	13.1490	12.8672	12.5854

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Tx (℃)	上限值	中心值	下限值	Tx (℃)	上限值	中心值	下限值
60	12.6848	12.4087	12.1326	105	3.0264	2.9156	2.8048
61	12.2392	11.9687	11.6982	106	2.9440	2.8353	2.7266
62	11.8115	11.5465	11.2815	107	2.8642	2.7575	2.6508
63	11.4008	11.1412	10.8816	108	2.7869	2.6822	2.5775
64	11.0065	10.7522	10.4979	109	2.7120	2.6092	2.5064
65	10.6277	10.3786	10.1295	110	2.6394	2.5385	2.4376
66	10.2637	10.0197	9.7757	111	2.5690	2.4700	2.3710
67	9.9141	9.6751	9.4361	112	2.5008	2.4036	2.3064
68	9.5781	9.3440	9.1099	113	2.4346	2.3392	2.2438
69	9.2551	9.0258	8.7965	114	2.3704	2.2767	2.1830
70	8.9445	8.7200	8.4955	115	2.3081	2.2161	2.1241
71	8.6459	8.4260	8.2061	116	2.2476	2.1573	2.0670
72	8.3588	8.1434	7.9280	117	2.1889	2.1003	2.0117
73	8.0827	7.8717	7.6607	118	2.1319	2.0449	1.9579
74	7.8170	7.6104	7.4038	119	2.0766	1.9912	1.9058
75	7.5614	7.3590	7.1566	120	2.0229	1.9390	1.8551
76	7.3154	7.1172	6.9190	121	1.9707	1.8884	1.8061
77	7.0786	6.8845	6.6904	122	1.9200	1.8392	1.7584
78	6.8508	6.6606	6.4704	123	1.8708	1.7914	1.7120
79	6.6314	6.4451	6.2588	124	1.8229	1.7450	1.6671
80	6.4202	6.2377	6.0552	125	1.7765	1.7000	1.6235
81	6.2166	6.0379	5.8592	126	1.7314	1.6563	1.5812
82	6.0207	5.8456	5.6705	127	1.6876	1.6138	1.5400
83	5.8318	5.6603	5.4888	128	1.6449	1.5725	1.5001
84	5.6499	5.4819	5.3139	129	1.6035	1.5324	1.4613
85	5.4746	5.3100	5.1454	130	1.5632	1.4934	1.4236
86	5.3057	5.1444	4.9831	131	1.5242	1.4556	1.3870
87	5.1427	4.9847	4.8267	132	1.4861	1.4188	1.3515
88	4.9857	4.8309	4.6761	133	1.4492	1.3831	1.3170
89	4.8343	4.6826	4.5309	134	1.4133	1.3484	1.2835
90	4.6883	4.5396	4.3909	135	1.3785	1.3147	1.2509
91	4.5474	4.4017	4.2560	136	1.3446	1.2820	1.2194
92	4.4116	4.2688	4.1260	137	1.3117	1.2502	1.1887
93	4.2804	4.1405	4.0006	138	1.2797	1.2193	1.1589
94	4.1540	4.0168	3.8796	139	1.2485	1.1892	1.1299
95	4.0234	3.8892	3.7550	140	1.2183	1.1600	1.1017
96	3.9071	3.7755	3.6439	141	1.1890	1.1317	1.0744
97	3.7950	3.6660	3.5370	142	1.1604	1.1041	1.0478
98	3.6869	3.5603	3.4337	143	1.1327	1.0774	1.0221
99	3.5826	3.4584	3.3342	144	1.1056	1.0513	0.9970
100	3.4818	3.3600	3.2382	145	1.0795	1.0261	0.9727
101	3.3845	3.2650	3.1455	146	1.0539	1.0015	0.9491
102	3.2904	3.1732	3.0560	147	1.0291	0.9776	0.9261
103	3.1994	3.0844	2.9694	148	1.0050	0.9544	0.9038
104	3.1115	2.9986	2.8857	149	0.9817	0.9319	0.8821